



DESCRIP : PATENT

TITLE : Vibration isolator for audio equipment - has sealed container having viscous liquid containing silicone oil, polymethyl silsesquioxane along with structural viscosity providing agent

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ABSTRACT : < BASIC> JP 11182624 A NOVELTY - The vibration isolator has a sealed container (2) having viscous fluid (1) containing silicone oil, polymethyl silsesquioxane along with a structural viscosity providing agent. The fluid undergoes deformation and exhibits oscillation attenuation effect. USE - For audio equipment. ADVANTAGE - The fluctuation in the resonance multiplying factor of viscous fluid with respect to temperature is minimized. The isolator exhibits oscillation attenuation effect due to the stress undergone by viscous fluid. The isolator has excellent vibration-proof property and high dependability. DESCRIPTION OF DRAWING(S) - The figure shows the diagram of container made of styrene group thermoplastic elastomer. (1) Viscous fluid; (2) Container. Dwg.1/3

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SUBJECT : ISOLATE SEAL CONTAIN OIL STRUCTURE AGENT

SUBJECTP : Si-Rubber; Si-Resin; Si-Resin

LANG : JAPANESE

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